

**Form 2a, Declaration – Chemicals**

For the requirements 03, 04, 05

Name of the chemical and purpose of use:

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Name of the producer of the chemical product:

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*The requirements apply to all ingoing substances in the chemical product, but not impurities unless stated otherwise in the requirements. Ingoing substances and impurities are defined below:*

*Ingoing substances: All substances in the chemical product, including additives (e.g. preservatives and stabilisers) in the raw materials. Substances known to be released from ingoing substances (e.g. formaldehyde and arylamine) are also regarded as ingoing substances.*

*Impurities: Residuals, pollutants, contaminants etc. from production, incl. production of raw materials that remain in the chemical product in concentrations less than 100 ppm (0,0100 w-%, 100 mg/kg). Examples of impurities are residues of the following: residues or reagents incl. residues of monomers, catalysts, by-products and detergents for production equipment and carry-over from other or previous production lines.*

03 Is the chemical classified according to the table below? ☐ Yes ☐ No**Table A3: Classification of chemical products**

<b>Classification under CLP Regulation (EC) No 1272/2008</b>	
<b>Hazard class and category</b>	<b>H phrases (Code)</b>
<u>Toxic to aquatic organisms</u> Aquatic Acute 1 Aquatic chronic 1-4	H400 H410, H411, H412, H413
<u>Acute toxicity</u> Acute Tox 1, 2 Acute Tox 3 Acute Tox 4	H330, H310, H300 H331, H301, H311 H332, H312, H302
<u>Specific target organ toxicity</u> STOT SE 1 STOT SE 2 STOT RE 1 STOT RE 2	H370 H371 H372 H373
<u>Aspiration hazard</u> Asp. Tox 1	H304
<u>Skin corrosion/irritation</u> Skin Corr. 1A/B/C	H314

<u>Allergenic</u> Resp. sens 1 or Skin sens 1	H334 H317
<u>Carcinogenic</u> Carc. 1A/1B Carc. 2*	H350 H351
<u>Mutagenic</u> Muta. 1A/B Muta. 2	H340 H341
<u>Toxic for reproduction</u> Repr 1A/1B Repr 2	H360, H361 H362

\*An exemption is made for titanium dioxide (CAS no. 13463-67-7).

#### 04 Chemical substances, CMR

Does the product contain substances that are or may degrade into substances that are classified according to the table below? ☐ Yes ☐ No

**Table F3-2: Classification of CMR substances**

Classification in line with CLP Regulation (EC) No 1272/2008	
Hazard class and category	H phrases (Code)
<u>Carcinogenic</u> Carc. 1A/1B Carc. 2*	H350 H351
<u>Mutagenic</u> Muta. 1A/B Muta. 2	H340 H341
<u>Toxic for reproduction</u> Repr. 1A/1B Repr. 2	H360, H361 H362

\*An exemption is made for titanium dioxide (CAS no. 13463-67-7).

#### 05 Other excluded substances

Does the chemical product contain any of the substances from the list below?

Substances on the Candidate List\* ☐ Yes ☐ No

*D4, D5 and D6 in silicone polymer have an own requirement, see 06*

Organotin compounds ☐ Yes ☐ No

Phthalates ☐ Yes ☐ No

APEO – alkylphenol ethoxylates and alkylphenol derivatives (substances that release alkylphenols on degradation). An exception is made for:

- sterically hindered phenolic antioxidants with molecular weight (MW) >600 g/mol.

If yes, is the substance a sterically hindered phenolic antioxidant with a molecular weight >600 g/mole?

☐ Yes ☐ No

State CAS no. \_\_\_\_\_

Flame retardants

☐ Yes ☐ No

Halogenated organic compounds. An exception is made for:

☐ Yes ☐ No

- halogenated organic pigments that meet the European Council's "Resolution AP (89) 1 on the use of colourants in plastic materials coming into contact with food", point 2.5

- the preservative CMIT (CAS no. 26172-55-4)

Substances that have been judged in the EU to be PBT (Persistent, Bioaccumulative and Toxic) or vPvB (very Persistent and very Bioaccumulative)\*\*

☐ Yes ☐ No

Substances considered to be potential endocrine disruptors in category 1 or 2 on the EU's priority list of substances that are to be investigated further for endocrine disruptive effects\*\*\*

☐ Yes ☐ No

Preservatives which are bioaccumulating (BCF > 500/log Kow > 4)

☐ Yes ☐ No

Antibacterial agents (e.g. nanosilver and triclosan)\*\*\*\*

☐ Yes ☐ No

\* The Candidate List can be found on the ECHA website: <http://echa.europa.eu/candidate-list-table>

\*\* PBT and vPvB in accordance with the criteria in Annex XIII of REACH

\*\*\* Substances considered to be potential endocrine disruptors in category 1 or 2, see following link:

[http://ec.europa.eu/environment/chemicals/endocrine/strategy/being\\_en.htm](http://ec.europa.eu/environment/chemicals/endocrine/strategy/being_en.htm)

\*\*\*\* An antibacterial agent is a chemical/product that inhibits or stops growth of microorganisms such as bacteria, fungi or protozoa (single-celled organisms). The requirement does not apply to preservatives used to preserve the chemical product, so-called in-can preservatives.

Please attach material safety data sheet for the chemical product.

If there are changes in product composition, a new declaration of compliance with the requirements must be submitted to Nordic Ecolabelling.

Date and place:	Name of the chemical producer:
Responsible person:	Signature, responsible person: